

A B S T R A C T

A microkeratome cutter head comprising a body and a cutter blade slidably mounted in a housing passing

5 through the body in a direction substantially parallel to the cutting edge of the blade, wherein the blade possesses a slot parallel to its cutting edge and opening out into one of the side edges of the blade, while the housing possesses a partition received in the slot of the

10 blade as it is inserted into the body, and co-operating with the edges of the slot to guide the blade in its motion parallel to its cutting edge.